

IC872 U.S. PTO
09/893198

Class	Subclass	ISSUE CLASSIFICATION

PATENT NUMBER

U.S. UTILITY Patent Application

Q.I.P.E.

PATENT DATE

SCANNED Q.A.

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/893198		438	586	2812	Bauer

Ramkumar Subramanian
Michael Templeton
Bhanwar Singh
Bharath Rangarajap

2818

Growing copper vias or lines within a patterned resist using a copper seed layer

PTO-2040
1-99

ISSUING CLASSIFICATION

WARNING:

WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-438A
(Rev. 6/99)

FILED WITH: DISK (CRF) FICHE CD-ROM
(Attached in pocket on right inside flap)

BEST AVAILABLE COPY

(FACE)